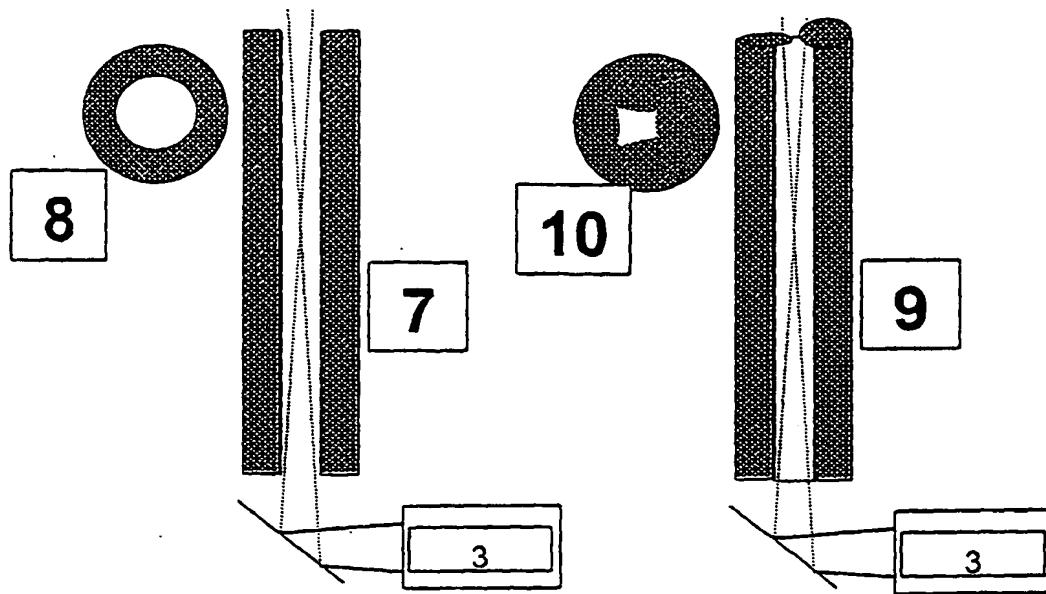


Fig. 1



**Light path of 3
unobstructed**

$$\begin{aligned}I_{(1)} &\rightarrow T_{(1)} \\I_{(2)} &\rightarrow T_{(2)} \\I_{(Q)} &\rightarrow T_{(Q)} \\T_{(1)} &= T_{(2)} = T_{(Q)}\end{aligned}$$

**Light path of 3
obstructed**

$$\begin{aligned}I_{(1)} &\rightarrow T_{(1)} \\I_{(2)} &\rightarrow T_{(2)} \\I_{(Q)} &\rightarrow T_{(Q)} \\T_{(1)} &= T_{(2)} \neq T_{(Q)}\end{aligned}$$

Fig. 2

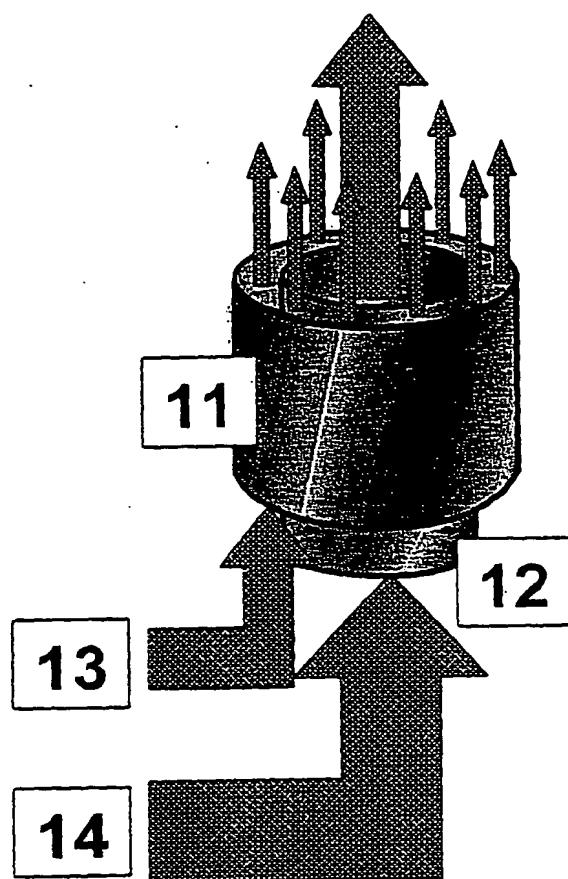


Fig. 3

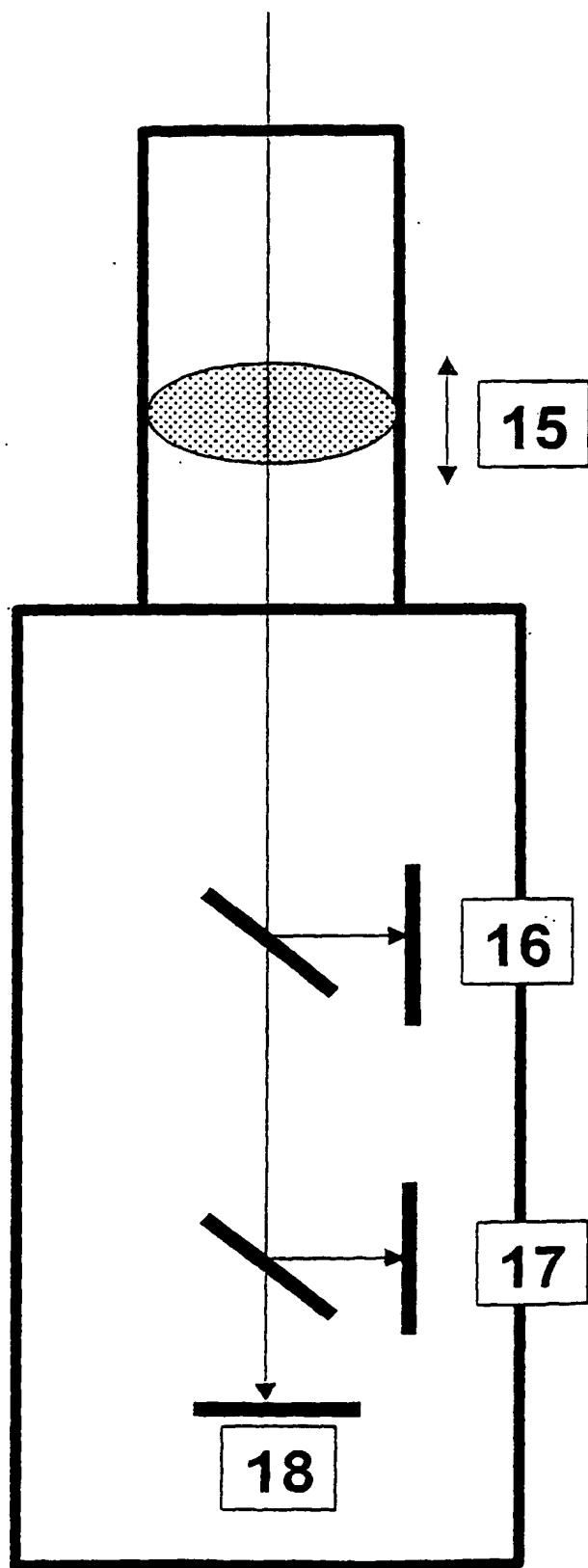


Fig. 4